Apparatus fo	or synthe ing analog signals in PCM.
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	Abstract
analog signals as Pichannels being read apparatus includes memory for each chithe respective chan a cut-off frequency included in the PCM	on provides an analog signal synthesizing apparatus including a waveform memory for storing a plurality of CM data sampled with different sampling frequencies, the amount of PCM data corresponding to plural if from the waveform memory and used to synthesize the analog signals. The analog signal synthesizing an oversampling device for shifting the sampling frequency of said PCM data read from said waveform nannel toward the side of high frequency; a summing device for summing the oversampled PCM data for nel; a D/A converter for converting the summed data into an analog signal; and a low-pass filter for setting based on the sampling frequency shifted to the side of high frequency and for eliminating aliasing noises I data from the synthesized analog signal. The elimination of the aliasing noise included in the PCM data for ned out at the common low-pass filter.

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